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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/854,179	05/11/2001	John P. Erspamer	1313/1G996US2	7219
7278 75	10/21/2003		EXAMINER	
DARBY & DARBY P.C.			PATEL, NIHIR B	
P. O. BOX 525 NEW YORK,	7 NY 10150-5257		ART UNIT	PAPER NUMBER
,			3743	
			DATE MAILED: 10/21/2003	11

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>						
Office Action Summary		Application No. Applicant(s)				
		09/854,179	ERSPAMER ET AL.			
		Examiner	Art Unit			
		Nihir Patel	3743			
Period for	<ul> <li>The MAILING DATE of this communication app</li> <li>Reply</li> </ul>	pears on the cover sheet with the	correspondence address			
THE N - Extens after S - If the I - If NO - Failun - Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.1: BIX (6) MONTHS from the mailing date of this communication, period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period verto reply within the set or extended period for reply will, by statute the sply received by the Office later than three months after the mailing displacement. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS fro , cause the application to become ABANDO	timely filed  ays will be considered timely.  In the mailing date of this communication.  NED (35 U.S.C. § 133).			
1)⊠	Responsive to communication(s) filed on July	<u>, 3<sup>rd</sup>, 2003</u> .				
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ Th	is action is non-final.				
3)	Since this application is in condition for allows closed in accordance with the practice under					
·	on of Claims	on.				
•	Claim(s) is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.					
· <u> </u>	Claim(s) <u>1-50</u> is/are rejected.					
	Claim(s) is/are objected to.					
·	Claim(s) are subject to restriction and/o	r election requirement.				
Application	on Papers					
9)□ 1	The specification is objected to by the Examine	r.	•			
10)□ T	The drawing(s) filed on is/are: a)☐ accept	oted or b) objected to by the Ex	aminer.			
_	Applicant may not request that any objection to the					
11)∐ T	he proposed drawing correction filed on		proved by the Examiner.			
40) 🗔 🖚	If approved, corrected drawings are required in rep	· -				
•	The oath or declaration is objected to by the Ex	aminer.				
_	nder 35 U.S.C. §§ 119 and 120		(a) (d) aa (f)			
	Acknowledgment is made of a claim for foreign	1 priority under 35 U.S.C. § 119	(a)-(u) or (i).			
•	☐ All b)☐ Some * c)☐ None of:	s have been received				
	<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>					
	<ul><li>3. Copies of the certified copies of the prior</li></ul>		·			
	application from the International Bu ee the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).				
14)□ A	cknowledgment is made of a claim for domesti	ic priority under 35 U.S.C. § 119	9(e) (to a provisional application).			
	The translation of the foreign language procedures the translation of the foreign language procedures the translation of the foreign language procedures.					
Attachment	(s)					
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of Information	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)			
S. Patent and Tr	ademark Office					

Art Unit: 3743

## **DETAILED ACTION**

Page 2

## Response to Arguments

1. Applicant's arguments filed on July 3<sup>rd</sup>, 2003 have been fully considered but they are not persuasive. In reference to claims 1-9, 24-29, 31, 33, 34, 44, and 45 (Hoey in view of Lariviere), the applicant argues that Hoey in view of Lariviere does not render the claimed invention obvious and that it is impermissible to pick and choose from Lariviere only so much of it as will allegedly support a conclusion of nonobviousness. The examiner disagrees. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

The applicant also argues that Hoey nor Lariviere teach or suggest 'a hydrophobic vapor-transmissive moisture barrier integral with the lower surface of the absorbent layer". The examiner disgees. Hoey does disclose a hydrophobic vapor-transmissive moisture barrier integral with the lower surface of the absorbent layer (see column 12 lines 10-20; and figures 1 through 4). In conclusion, claims 1-9, 24-29, 31, 33, 34, 44, and 45 are still rejected under 35 U.S.C. 103(a) (Hoey in view of Lariviere).

In reference to claims 10-12 (Hoey in view of VanGompel et al.), the applicant argues that hoey in view of VanGompel does not render the presently claimed invention, considered as a whole, obvious. The examiner disagrees. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413,

Art Unit: 3743

208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). In conclusion, claims 10-12 are still rejected under 35 U.S.C. 103(a) (Hoey in view of VanGompel).

In reference to claims 13-15 (Hoey in view of Ferguson et al.), the applicant argues that it is impermissible to pick and choose from Ferguson to the exclusion of the other parts necessary to a full appreciation of what the reference fairly suggests to one skilled in the art. The examiner disagrees. In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See *In re McLaughlin*, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971). In conclusion, claims 13-15 are still rejected under 35 U.S.C.

In reference to claim 16 (Hoey in view of Lasko et al.), the applicnt argues that Lasko clearly does not suggest providing air permeability in the unitary absorbent core. The examiner disagrees. In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See *In re Fine*, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and *In re Jones*, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir.

Art Unit: 3743

1992). In this case, Hoey discloses the applicant's invention as claimed with the exception of providing an absorbent core that an air permeability of 18m3/min/m2 or greater whereas Lasko's apparatus provides an absorbent core that an air permeability of 18m3/min/m2 or greater.

Therefore claim 16 is still rejected under 35 U.S.C. 103(a) (Hoey in view of Lasko et al.).

In reference to claims 17-20 (Hoey in view of Keuhn, Jr., et al.), the applicant argues that Keuhn teaches away from the presently claimed invention as the water transmission rate of 3000 g/m2/24hr or greater is imparted by a backsheet. The examiner disagrees. The backsheet in Keuhn's apparatus acts as an unitary absorbent core having a water transmission rate of 3000 g/m2/24hr or greater. Therefore claims 17-20 are still rejected under 35 U.S.C. 103(a) (Hoey in view of Keuhn, Jr., et al.).

In reference to claim 36 (Hoey in view of Lubnin et al.), in response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). In conclusion, claim 36 is still rejected under 35 U.S.C. 103(a) (Hoey in view of VanGompel).

In reference to applicant's arugment on claim 37 (Hoey in view of Chen et al.), the examiner would like to point out to the applicant that Hoey discloses a non-woven fibrous absorbent layer but does not disclose the process (air laid process) used to produce the non-woven fibrous absorbent layer, whereas Chen does. Therefore claim 37 is still rejected under 35 U.S.C. 103(a) (Hoey in view of Chen et al.).

Art Unit: 3743

In reference to claims 38 and 39 (Hoey in view of Yong), the applicant argues that the combination of Hoey and Yong would render Hoey unworkable for its intended purpose. The examiner disagrees. In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See *In re McLaughlin*, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971). Therefore claims 38 and 39 are still rejected under 35 U.S.C. 103(a) (Hoey in view of Yong)

In reference to claims 21-23, 46, and 47 (Hoey in view of Roslansky et al.), the applicant argues that there is no disclosure in Roslansky of a barrier effectiveness value of 75mm or greater. The examiner disagrees. Roslansky does disclose a barrier effectiveness value of 75mm or better (see column 12 lines 1-10). In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See *In re McLaughlin*, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971). Therefore claims 21-23, 46, and 47 are still rejected under 35 U.S.C. 103(a). (Hoey in view of Roslansky et al.)

Art Unit: 3743

In reference to claims 40 (Lubnin in view of Paul et al), in response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). Therefore claim 40 is still rejected under 35 U.S.C. 103(a) (Lubnin in view of Paul et al.).

In reference to claim 48 (Hoey in view of Roe et al.), in response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). Therefore claim 48 is still rejected under 35 U.S.C. 103(a) (Hoey in view of Roe et al.).

In reference to claim 49 (Hoey in view of Graff et al.), in response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). Therefore claim 49 is still rejected under 35 U.S.C. 103(a) (Hoet in view of Graff et al.).

In reference to claim 50 (Hoey in view of Shirayanagi et al.), in response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231

Art Unit: 3743

USPQ 375 (Fed. Cir. 1986). Therefore claim 50 is still rejected under 35 U.S.C. 103(a) (Hoey in view of Shirayanagi et al.).

In reference to claim 41 (Hoey in view of Graff et al.), in response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). Therefore claim 41 is still rejected under 35 U.S.C. 103(a) (Hoey in view of Graff et al.).

In reference to claim 42 (Hoey in view of Woon), in response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). Therefore claim 42 is still rejected under 35 U.S.C. 103(a) (Hoey in view of Woon).

## Conclusion

2. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

Art Unit: 3743

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Nihir Patel whose telephone number is (703) 306-3463. The examiner can normally be reached on Monday-Friday from 7:30am to 4:30pm. If attempts to reach the examiner by telephone are unsuccessful the examiner's supervisor Henry Bennett can be reached at (703) 308-0101.

NP October 3, 2003

> Henry Bennett Supervisory Patent Examin

Page 8